UTILITY PATENT APPLICATION TRANSMITTAL

9319S-321DVA Attorney Docket No. First Inventor Hideo TANAYA VIBRATING PIECE, VIBRATOR, OSCILLATOR, AND ELECTRONIC DEVICE

(Unity for ne	ew nonprovisional	applications under 3	7 C.F.R. 1.53(b))	<i>E</i>	xpress Mail L	abel No.	EV 406 07	4 427 US	5 (2/4/2004)			
					Mail S	Stop Pat	ent Application					
APPLICATION ELEMENTS					ADDE	Mail Stop Patent Application Commissioner for Patents POREST 70: POREST 1450						
See MPEP chapter 600 concerning utility patent application contents.					AUUN	1.0.000 1400						
		· · · · · · · · · · · · · · · · · · ·			Alexandria, VA 22313-1450							
		Form (e.g., PTO/S d a duplicate for fee prod			7. CD-ROM or CD-R in duplicate, large table or							
	•	small entity status		Computer Program (Appendix)								
	See 37 CFR 1.27	8. Nucleotide and/or Amino Acid Sequence Submission										
_	specification		l ı	· <u> </u>	(if applicable, all necessary) a. ☐ Computer Readable Form (CRF)							
	preferred arrangen	al Pages 38										
	Descriptive title of	Specific		b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or								
- Cross References to Related Applications filed in English						ii. paper						
	- Statement Regarding Fed sponsored R & D						c. Statements verifying identity of above copies					
	Reference to sequence listing, a table, or a computer program listing appendix						ACCOMPANYING APPLICATIONS PARTS					
-	Background of the	Invention										
-	Brief Summary of	the Invention			9. 🗌	Assignme	ent Papers	(cover	sheet & document(s))			
	Detailed Descripti	of the Drawings (if fil	ea)		10. 🔲	10. 37 C.F.R.§3.73(b) Statement Power of						
	Claim(s)	5.1 ,				(when the	ere is an as	ssignee) Attorney			
-	Abstract of the Dis	sclosure			l 11. □	English T	ranslation	Docum	ent (if applicable)			
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4. 🛛 D	rawing(s) (35 U	.S.C.113) [Tot	al Sheets 17]]	12. 🛛		on Disclosu		Copies of IDS			
5. Oath or I	Declaration	[Tota	al Pages]]	1		it (IDS)/PT) Citations			
а. 🔲	Newly execute	d (original or copy)		13. 🗌	Prelimina	ıry Amendı	ment				
b. 🔯	Copy from a pr	ior application (37	CFR 1.63 (d))		14. 🛛				MPEP 503)			
		tion/divisional with		ted)	_		oe specifica					
	_'	OF INVENTOR(•	icu,	15. 🗌				ocument(s)			
1. ∟		or inventor((if foreign priority is claimed)						
		or application, see 3			16. 🔲	16. Request and Non Publication under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b).						(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76					1,7 🗖	or its equivalent. 17. Other:						
c. Z. Application Bata choos. Goo of Gritt 1.10						17. Other:						
18 If a CON	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,											
		eet under 37 CFR 1		suppi	y the requisit	z iiiiOiiiiaii	on below ar	iu iii a p	memminary amendmem,			
□ Conti		Divisional	.70. Continuation	in non	+ (CIB)	- f -	rior analisat	ian Na. :	10 / 047 420			
	olication information	_	Thomas M. Doug	•	(CIP)	(CIP) of prior application No: <u>10</u> / <u>047,420</u> <i>Group / Art Unit:</i> 2834						
					of the prior a	nnlication	from which		or declaration is supplied			
under Box 5	b, is considered	a part of the disclo	sure of the acco	mpany	ving or division	onal applica	ation and is	hereby	incorporated by reference.			
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
			17. CORRE	SPO	NDENCE AD	DRESS						
	ner Number or Bai	Code Label		:/5	572		or 🗆	Corr	espondence address below			
		(Ir	sert Customer No	o or A	ttach bar code	label here)						
(Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C.												
Name			·									
	G. Gregory So	chivley										
P.O. Box 828												
Address												
City					Γ		1					
City	Bloomfield Hills State		MI		Zip Code	•	48303					
Country United States of America Telephone				248-641-1	600	Fa	×	248-641-0270				
Name (Print/Type) G. Gregory Schuley Regi					Registration	No. 4Affin	rnev/Agen	()	27,382			
					/ 1 /			'	,			
Signature			//		10%	1/0-	Da	te	February 4, 2004			
<u> </u>		/	· Jone	7_	Jun	ca)						

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	770

Complete if Known						
Application Number	9319S-321DVA					
Filing Date	Herewith					
First Named Inventor	Hideo TANAYA					
Examiner Name	To be Assigned					
Art Unit	N/A					
Attorney Docket No.	9319S-321DVA					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3	3. ADD	ITIONAL	L FEES			
Order Deposit Account:			<u> </u>	Large	Entity	Small E	ntity			
I —				ee ode	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	08-0750			10	051	130	2051	65	Surcharge - late filing fee or oath	
Number				10	052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				10	053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.		812	2,520	1812	2,520	For filing a request for reexamination				
l Nome					804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
					805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee					251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION					252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING FFF			12	253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			12	254	1,480	2254	740	Extension for reply within fourth month	
	ode (\$)	Fee Description	Fee Paid	12	255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385	Utility filing fee	770	14 [401	330	2401	165	Notice of Appeal	
1002 340 2	002 170	Design filing fee		1 14	402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265	Plant filing fee		1 14	403	290	2403	145	Request for oral hearing	
	004 385 005 80	Reissue filing fee	foo	11	451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 100 2	.005 60	Provisional filling	lee	J 14	452	110	2452	55	Petition to revive – unavoidable	
	SUBTO	TAL (1)	(\$) 770] 14	453	1,330	2453	665	Petition to revive – unintentional	
0 EVED 4 OL 414					501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIN	FEES	Extra F	e from Fee		502	480	2502	240	Design issue fee	
			elow Paid	1	503	640	2503	320	Plant issue fee	
Total Claims	-20 **	= 0 X	= 0	_	460	130	1460	130	Petitions to the Commissioner	
Independent		- []		ן ן ו	807	50	1807	50	Processing fee under 37 CFR 1.17 (q	′
Claims Multiple	-3 "	= 0 X	= 0	11	806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	small Er	X ntity	= 0	J 80	021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Code	Fee Fee Descrip	tion	18	809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	n
1202 18	2202	9 Claims in ex	cess of 20	18	810	770	2810	385	For each additional invention to be	
1201 86	2201		claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290	2203		endent claim, if not paid		801	770	2801	385	Request for Continued Examination (RCE)
1204 86	2204	original pate		1	802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205	9 ** Reissue c over original	aims in excess of 20 a patent		Nhos f	· · · · · · · · · · · · · · · · · · ·	(E.)		o. a doorgii appiloaddii	
		SUBTOTAL (2)	(\$) 0		Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
**or number area	tter purchas are developed if assets. For Balance and the							g . 50 i	(\$) 0	
**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY		1 //		Coi	mplete (if applicable)
Name (Print/Type)	G. Gregory Schivley	Registration No. Attorney/Agent)	27,382	Telephone	(248) 641-1600
Signature		· Mu gray Clant	1	Date	February 4, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retail a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO firme will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief fromation Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.